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VIA FACSIMILE - 13 PAGES (Including This Cover)

**MAIL STOP: AMENDMENT**  
Commissioner for Patents  
P.O. BOX 1450, Alexandria, Virginia 22313-1450

Examiner: SONG, Hoon K.

Group Art Unit: 2882

Confirmation No. 3819

TRANSMITTED TO USPTO MAIN FACSIMILE NO. 571-273-8300

RE: Shigeyuki IKEDA et al. - U.S. Appln No. 10/558,361  
Att'y Docket No. 529.45588X00

SUBMISSION OF: AMENDMENT

SIR:

Applicant hereby submits the attached AMENDMENT for entry in the above-noted application.

**CERTIFICATE OF TRANSMISSION:**

I hereby certify that the attached AMENDMENT is being FORMALLY TRANSMITTED via the USPTO Main Facsimile No. 571-273-8300 on October 15, 2007.

  
Leonid D. Thenor, Reg. No. 39,397

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shigeyuki IKEDA et al.  
Serial No.: 10/558,361  
Filed: November 25, 2005  
Title: X-RAY IMAGE DIAGNOSTIC DEVICE  
Group: 2882  
Examiner: SONG, Hoon K.  
Confirmation No.: 3819

**AMENDMENT**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

October 15, 2007

Sir:

In response to the Office Action dated July 13, 2007, please amend the above-identified application as listed below and as set forth on the following pages:

**Amendments** to the claims begin on page 2;

**Remarks** are included beginning on page 7; and

**Authorization** is included on page 12.